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Applicant(s):	Saquib	Group Art Unit: 2681  Examiner:
Serial No.:	10/727,064	
Filed:	12/2/2003	
Title:	System, Method and Apparatus for Parallel Information Transmission in Wireless Communication Systems	
Attorney File No.:	UTDA:1093	

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**

Dear Sir:

This Information Disclosure Statement is submitted:

- ☒ under 37 CFR 1.97(b), or (Within three months of filing national application; or date of entry of international application; or before mailing date of first office action on the merits; whichever occurs last)
- ☐ under 37 CFR 1.97(c) together with either a:
- ☐ Statement under 37 CFR 1.97(e), or
  - ☐ a \$180.00 fee under 37 CFR 1.17(p), or
- (After the CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)
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☒ Applicant(s) submit herewith Form PTO SB/08a and 08b Information Disclosure Citation together with copies, of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

The relevance of the attached references is that this is the closest art of which Applicant is aware. Applicant submits that the above references taken alone or in combination neither anticipate nor render obvious the present invention. Consideration of the foregoing in relation to this application is respectfully requested.

It is requested that the information disclosed herein be made of record in this application.

I hereby certify that this Correspondence is being deposited with the United States Postal service with sufficient postage for first class mail in an envelope address to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or the correspondence is being facsimile transmitted to the USPTO, on the date indicated below.

Date of Deposit: May 26 2004  
Typed Name: Daniel J. Chaker

Signature: 

Respectfully submitted,



Daniel J. Chaker  
Attorney/Agent for Applicant(s)  
Reg. No. 40,552

Date: May 26 2004  
Telephone No.: (214) 866-0001



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				First Named Inventor	Saquib
				Art Unit	2681
				Examiner Name	
Sheet	2	of	7	Attorney Docket Number	UTDA:1093

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		J. M. WOZENCRAFT AND M. HORSTEIN, "Coding for Two-Way Channels," Fourth London Symp. Information Theory, London, Sept. 1960.	
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		S. KALLEL, "Complementary Punctured Convolutional (CPC) Codes and Their Applications," IEEE Transactions on Communications, vol. 43, no. 6, pp. 2005-2009, June 1995.		
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		G. D. F. JR., "Burst-correcting Codes for the Classic Bursty Channel," IEEE Transactions on Communications, vol. 19, pp. 772-781, October 1971.	
		V. TAROKH, N. SESHADRI, and A. CALDERBANK, "Space-Time Codes for High Data Rate Wireless Communication: Performance Criterion and Code Construction," IEEE Transactions on Information Theory, vol. 44, no. 2, pp. 744-765, March 1998.	
		K. FAZEL and S. KAISER, "Analysis of non-linear distortions on MC-CDMA," in Proceedings of the 12th IEEE International Symposium on Personal, Indoor and Mobile Radio Communications, vol. 2, 7-11, June 1998, pp. 1028 - 1034.	
		W. G. JEON, K. H. CHANG, and Y. S. CHO, "An adaptive data predistorter for compensation of nonlinear distortion in OFDM systems," IEEE Trans. on Commun., vol. 45, pp. 1167 - 1171, Oct 1997.	
		N. GUO and L. B. MILSTEIN, "Uplink performance evaluation of multicode DS/CDMA systems in the presence of nonlinear distortions," IEEE Trans. on Selected Areas in Communications, vol. 18, pp. 1418 - 1428, Aug 2000.	

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